

EAST 09/800,735  
Date 9/9/04

L Number	Hits	Search Text	DB	Time Stamp
7	✓ 5	("4999832"   "5119373"   "5367517"   "5479404"   "6003062").PN.	USPAT	2004/09/09 07:35
8	0	6747985.URPN.	USPAT	2004/09/09 07:38
11	✓ 15	("5163046"   "5291481"   "5313454"   "5425027"   "5463620"   "5544161"   "5559999"   "5572517"   "5579302"   "5579312"   "5586121"   "5613191"   "5684791"   "5699532"   "5917822").PN.	USPAT	2004/09/09 07:56
12	✓ 1	6563829.URPN.	USPAT	2004/09/09 07:57
13	12176	((sort\$3 OR order\$3 OR priorit\$5) WITH usag\$4	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:16
14	793	((sort\$3 OR order\$3 OR priorit\$5) WITH usag\$4) AND 370/\$6.ccls.	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:16
19	5936	((sort\$3 OR order\$3 OR priorit\$5 OR rank\$3) NEAR4 usag\$4	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:37
20	✓ 352	((sort\$3 OR order\$3 OR priorit\$5 OR rank\$3) NEAR4 usag\$4) AND 370/\$6.ccls.	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:35
22	11008	((sort\$3 OR order\$3 OR rank\$3) WITH usag\$4	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:47
23	6997	(weigh\$4 OR priorit\$5) WITH usag\$3	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:48
24	783	((sort\$3 OR order\$3 OR rank\$3) WITH usag\$4) AND ((weigh\$4 OR priorit\$5) WITH usag\$3)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:38
26	✓ 135	((sort\$3 OR order\$3 OR rank\$3) WITH usag\$4) AND ((weigh\$4 OR priorit\$5) WITH usag\$3) AND (370/\$6.ccls. OR 709/\$6.ccls. OR 725/\$6.ccls.)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:38
27	112721	((sort\$3 OR order\$3 OR rank\$3) WITH (band\$1width\$1 OR capaci\$3))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:48
28	46873	(weigh\$4 OR priorit\$5) WITH (band\$1width\$1 OR capaci\$3)	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:48
29	7574	((sort\$3 OR order\$3 OR rank\$3) WITH (band\$1width\$1 OR capaci\$3)) AND ((weigh\$4 OR priorit\$5) WITH (band\$1width\$1 OR capaci\$3))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:48
30	2922	((sort\$3 OR order\$3 OR rank\$3) WITH (band\$1width\$1 OR capaci\$3)) SAME ((weigh\$4 OR priorit\$5) WITH (band\$1width\$1 OR capaci\$3))	USPAT; US-PPGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/09 10:49

31	✓ 379	((sort\$3 OR order\$3 OR rank\$3) WITH (band\$1width\$1 OR capacit\$3)) SAME ((weigh\$4 OR priorit\$5) WITH (band\$1width\$1 OR capacit\$3)) AND 370/\$6.cccls. ratio WITH usag\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/09 10:50
33	2357			2004/09/09 13:47
34	✓ 93	(ratio WITH usag\$3) AND 370/\$6.cccls.		2004/09/09 13:44
35	85538	shar\$4 NEAR2 (media\$1 OR medium\$1 OR capacit\$3 OR bandwidth\$1 OR access\$2 OR resource\$1) OR HFC OR CATV OR (cable\$1 ADJ2 network\$3) OR head\$1end\$1 OR (distribut\$4 ADJ1 hub\$1) OR CMTS OR \$1DSL OR DSL\$2		2004/09/09 13:47
39	61171	ratio\$1 WITH (usag\$3 OR capacit\$4 OR band\$1width\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/09 13:48
40	2348	(shar\$4 NEAR2 (media\$1 OR medium\$1 OR capacit\$3 OR bandwidth\$1 OR access\$2 OR resource\$1) OR HFC OR CATV OR (cable\$1 ADJ2 network\$3) OR head\$1end\$1 OR (distribut\$4 ADJ1 hub\$1) OR CMTS OR \$1DSL OR DSL\$2) AND (ratio\$1 WITH (usag\$3 OR capacit\$4 OR band\$1width\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/09 13:48
41	✓ 359	(shar\$4 NEAR2 (media\$1 OR medium\$1 OR capacit\$3 OR bandwidth\$1 OR access\$2 OR resource\$1) OR HFC OR CATV OR (cable\$1 ADJ2 network\$3) OR head\$1end\$1 OR (distribut\$4 ADJ1 hub\$1) OR CMTS OR \$1DSL OR DSL\$2) SAME (ratio\$1 WITH (usag\$3 OR capacit\$4 OR band\$1width\$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/09 13:48
42	✓ 96	(shar\$4 NEAR2 (media\$1 OR medium\$1 OR capacit\$3 OR bandwidth\$1 OR access\$2 OR resource\$1) OR HFC OR CATV OR (cable\$1 ADJ2 network\$3) OR head\$1end\$1 OR (distribut\$4 ADJ1 hub\$1) OR CMTS OR \$1DSL OR DSL\$2) SAME (ratio\$1 WITH (usag\$3 OR capacit\$4 OR band\$1width\$2)) AND (370/\$6.cccls. OR 709/\$6.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/09 13:49
-	726	mckinnon.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 08:54
-	1849	subramanian.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 08:54
-	46	sotack.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 08:54
-	✓ 16	mckinnon.in. AND subramanian.in. AND sotack.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 09:00

-	✓ 47	(mckinnon.in. OR subramanian.in. OR sotack.in.) AND (allocat\$5 WITH (bandwidth\$1 OR access\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 09:01
-	446	(adaptiv\$4 ADJ1 respons\$3 ADJ1 rate\$1 ADJ1 single\$1) OR adaptive\$1 response\$1 rate\$1 single\$1 exponential\$1 OR ARRSES OR holt\$1 winter\$2 OR (holt\$1 ADJ1 winter\$2) OR (exponential\$4 ADJ1 \$thead\$3\$4 ADJ1 respons\$3 ADJ1 rate\$1 ADJ1 single\$1) OR adaptive\$1 response\$1 rate\$1 single\$1 exponential\$1 OR ARRSES OR holt\$1 winter\$2 OR (holt\$1 ADJ1 winter\$2) OR (exponential\$4 ADJ1 smooth\$3) AND (370/\$6.cccls. OR 379/\$6.cccls. OR 455/\$6.cccls. OR 709/\$6.cccls. OR forecast\$4) WITH (bandwidth\$1 OR capacit\$4 OR access\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 15:29
-	✓ 88	(adaptiv\$4 ADJ1 respons\$3 ADJ1 rate\$1 ADJ1 single\$1) OR adaptive\$1 response\$1 rate\$1 single\$1 exponential\$1 OR ARRSES OR holt\$1 winter\$2 OR (holt\$1 ADJ1 winter\$2) OR (exponential\$4 ADJ1 smooth\$3) AND (370/\$6.cccls. OR 379/\$6.cccls. OR 455/\$6.cccls. OR 709/\$6.cccls. OR forecast\$4) WITH (bandwidth\$1 OR capacit\$4 OR access\$2)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 17:08
-	12079	(predict\$5 OR forecast\$4) WITH (bandwidth\$1 OR capacit\$4 OR access\$2) SAME priorit\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 10:53
-	✓ 277	(predict\$5 OR forecast\$4) WITH (bandwidth\$1 OR capacit\$4 OR access\$2) SAME priorit\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 10:27
-	1154	DOCSIS\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 12:38
-	✓ 295	DOCSIS\$3 AND 370/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 12:41
-	449	DOCSIS\$3 AND (predict\$5 OR forecast\$4 OR future\$1 OR (exponential\$3 ADJ1 smooth\$3) OR regression\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 12:40
-	✓ 147	(DOCSIS\$3 AND (predict\$5 OR forecast\$4 OR future\$1 OR (exponential\$3 ADJ1 smooth\$3) OR regression\$1)) AND 370/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 12:42
-	5156	(predict\$6 OR forecast\$4 OR estimat\$5) SAME priorit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 13:06
-	✓ 613	((predict\$6 OR forecast\$4 OR estimat\$5) SAME priorit\$4) AND 370/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 13:02
-	✓ 65	((predict\$6 OR forecast\$4 OR estimat\$5) SAME priorit\$4) AND 725/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 13:02
-	37074	(predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1) WITH (band\$1width\$3 OR capacit\$3 OR access\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 13:07
-	675	((predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1) WITH (band\$1width\$3 OR capacit\$3 OR access\$3)) SAME priorit\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 13:08

-	✓ 294	((predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1) WITH (band\$1width\$3 OR capaci\$3 OR access\$3)) SAME priorit\$5) AND (370/\$6.ccls. OR 379/\$6.ccls. OR 455/\$6.cccls. OR 709/\$6.cccls. OR 725/\$6.cccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 13:11
-	4889	network\$3 NEAR3 usag\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 13:20
-	✓ 282	(network\$3 NEAR3 usag\$3) SAME (predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 13:54
-	8941	usag\$3 SAME (predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 13:54
-	4640	usag\$3 WITH (predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:04
-	✓ 291	(usag\$3 WITH (predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1)) AND 370/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:05
-	1736	usag\$3 WITH priorit\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:05
-	✓ 346	(usag\$3 WITH priorit\$5) AND 370/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:23
-	10249	priorit\$5 SAME (time\$1interval\$1 OR interval\$1 OR slot\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:24
-	40512	(time\$1interval\$1 OR interval\$1 OR slot\$1) SAME (predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:32
-	587	(time\$1interval\$1 OR interval\$1 OR slot\$1) SAME (predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1) SAME priorit\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:24
-	✓ 203	((time\$1interval\$1 OR interval\$1 OR slot\$1) SAME (predict\$6 OR forecast\$4 OR estimat\$5 OR future\$1) SAME priorit\$5 ) AND 370/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:41
-	2805	(time\$1interval\$1 OR interval\$1 OR slot\$1) WITH future\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:40
-	✓ 427	((time\$1interval\$1 OR interval\$1 OR slot\$1) WITH future\$1) AND 370/\$6.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/08 14:41



-	✓ 1	("20020044527").PN.	USPAT; US-PGPUB USPAT	2004/09/08 17:52
-	✓ 36	("5291585"   "5335320"   "5345550"   "5347627"   "5359593"   "5367523"   "5384911"   "5412772"   "5414806"   "5423034"   "5430836"   "5436637"   "5448695"   "5461399"   "5461710"   "5473745"   "5491784"   "5493638"   "5509116"   "5526517"   "5544170"   "5544288"   "5546519"   "5548702"   "5550968"   "5559942"   "5564003"   "5566330"   "5570462"   "5572643"   "5694603"   "5694604"   "5946324"   "6003062"   "6049526"   "6115748").PN.	USPAT	2004/09/08 18:32
-	✓ 6	6438141.URPN.	USPAT	2004/09/08 18:34
-	1599	370/468.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 18:40
-	564	370/468.cccls. AND (predict\$6 OR forecast\$4 OR estimat\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 18:41
-	✓ 335	370/468.cccls. AND ((predict\$6 OR forecast\$4 OR estimat\$5) SAME (time\$1 OR interval\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 19:27
-	✓ 21	("4637014"   "4763321"   "4803485"   "5107492"   "5229993"   "5315590"   "5361261"   "5371734"   "5546392"   "5566169"   "5570355"   "5572517"   "5638371"   "5696765"   "5737335"   "5761430"   "5784569"   "5805597"   "6049549"   "6134248"   "6198728").PN.	USPAT	2004/09/08 18:57
-	✓ 0	6760308.URPN.	USPAT	2004/09/08 18:59
-	✓ 5	("4999832"   "5119373"   "5367517"   "5479404"   "6003062").PN.	USPAT	2004/09/08 19:01
-	✓ 0	6747985.URPN.	USPAT	2004/09/08 19:01
-	✓ 15	("5163046"   "5291481"   "5313454"   "5425027"   "5463620"   "5544161"   "5559999"   "5572517"   "5579302"   "5579312"   "5586121"   "5613191"   "5684791"   "5699532"   "5917822").PN.	USPAT	2004/09/08 19:09
-	✓ 1	6563829.URPN.	USPAT	2004/09/08 19:10
-	✓ 7	("4593282"   "5537396"   "5570355"   "5590131"   "5953344"   "5956338"   "6014545").PN.	USPAT	2004/09/08 19:15
-	✓ 1	6529520.URPN.	USPAT	2004/09/08 19:16
-	✓ 187	370/468.cccls. AND ((predict\$6 OR forecast\$4 OR estimat\$5) SAME (allocat\$5 OR priorit\$5 OR usag\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/08 19:28